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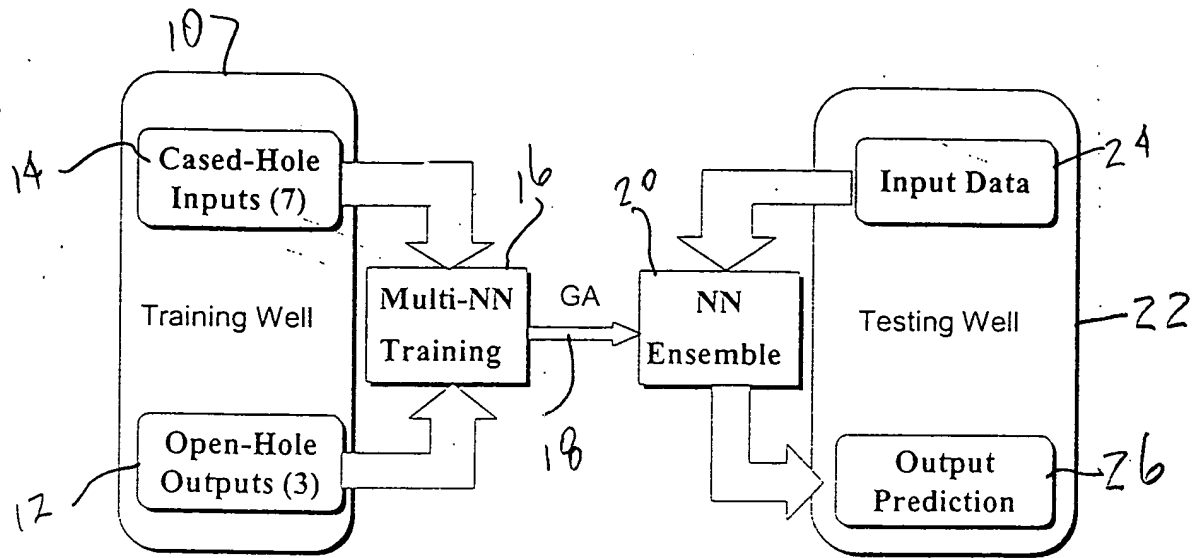


FIG. 1

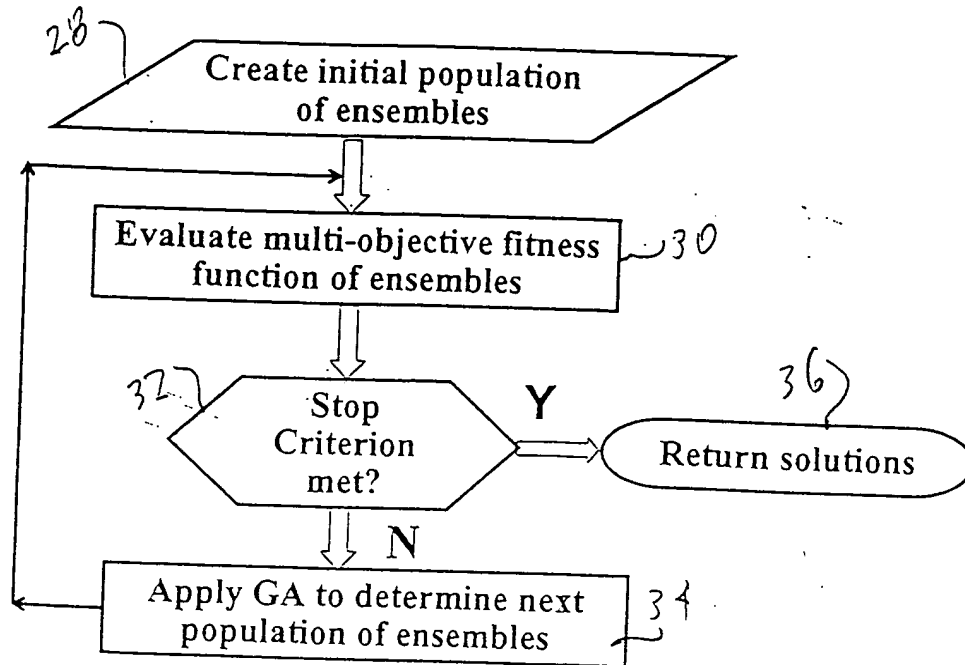


FIG. 2.

FIG. 3

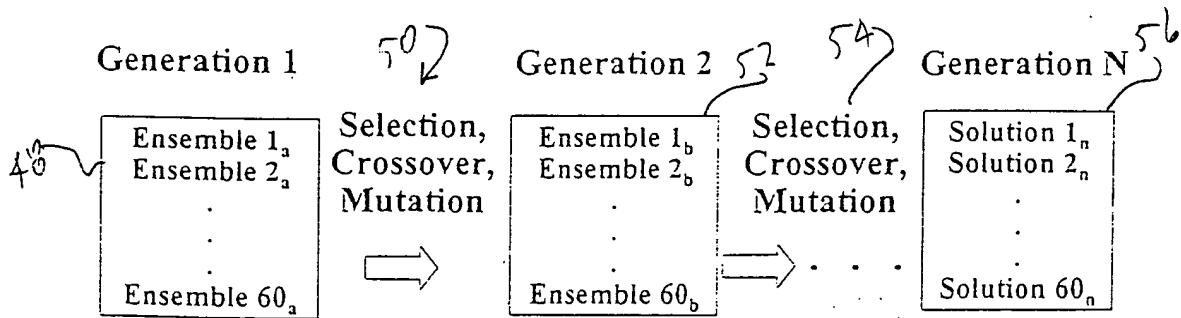
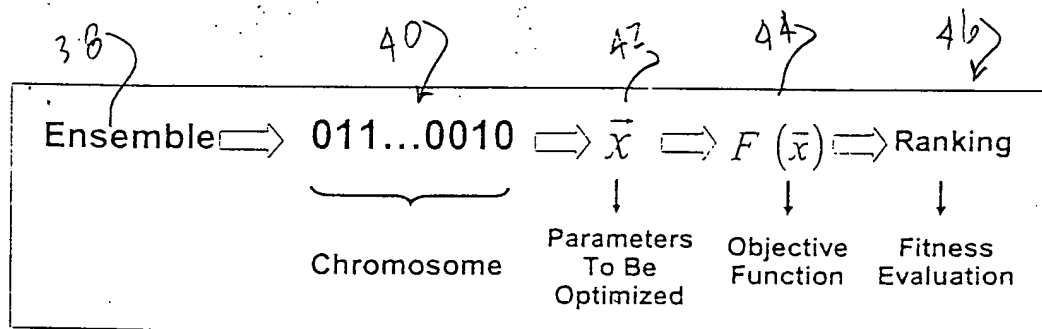


FIG. 4

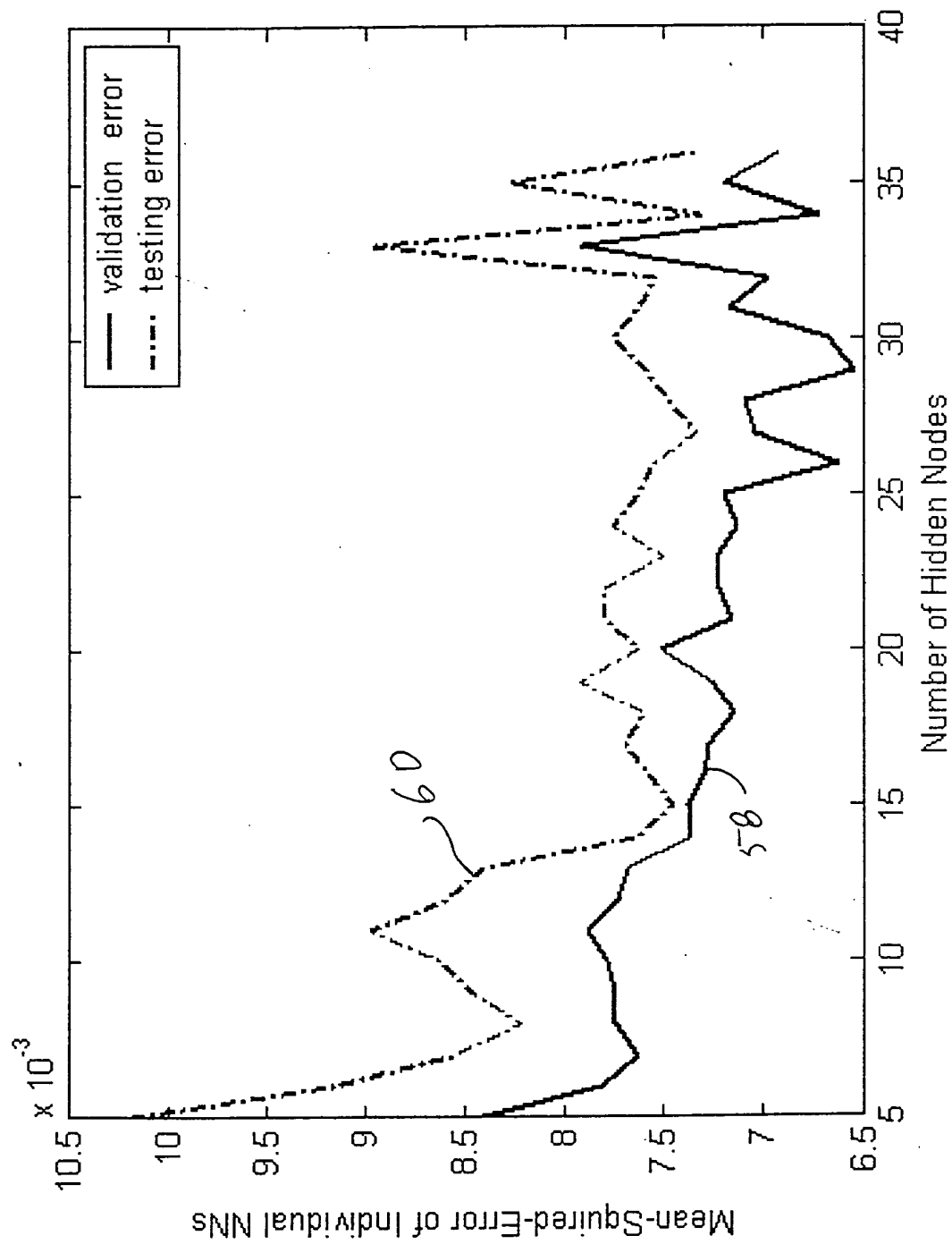


FIG. 5

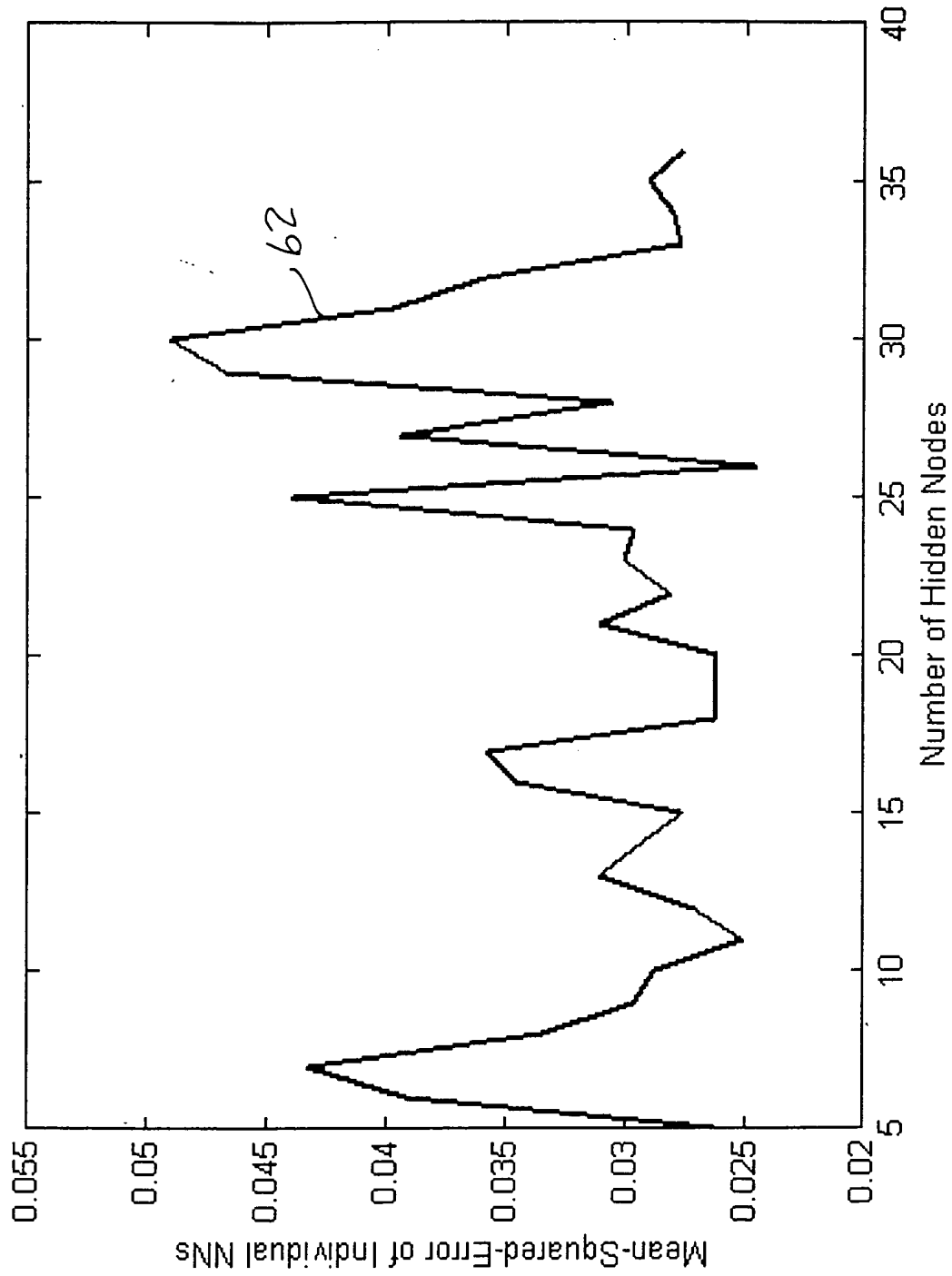


FIG. 6

| | Member nodes | Member nodes | Member nodes | Member nodes | Member nodes | Values of MOF | Testing error |
|-------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|
| Ensemble 1 | 5 | 5 | 26 | 26 | 30 | 4.0127 | 0.0239 |
| Ensemble 2 | 5 | 5 | 26 | 26 | 29 | 4.0631 | 0.0221 |
| Ensemble 3 | 5 | 5 | 26 | 30 | 34 | 4.0790 | 0.0241 |
| Ensemble 4 | 5 | 13 | 26 | 26 | 30 | 4.1145 | 0.0249 |
| Ensemble 5 | 5 | 9 | 26 | 26 | 30 | 4.1303 | 0.0236 |
| Ensemble 6 | 5 | 7 | 26 | 26 | 30 | 4.1363 | 0.0255 |
| Ensemble 7 | 5 | 5 | 26 | 28 | 30 | 4.1539 | 0.0248 |
| Ensemble 8 | 5 | 5 | 26 | 26 | 32 | 4.1702 | 0.0228 |
| Ensemble 9 | 5 | 5 | 14 | 26 | 26 | 4.1726 | 0.0223 |
| Ensemble 10 | 5 | 26 | 29 | 30 | 34 | 4.2068 | 0.0245 |

Fig. 7

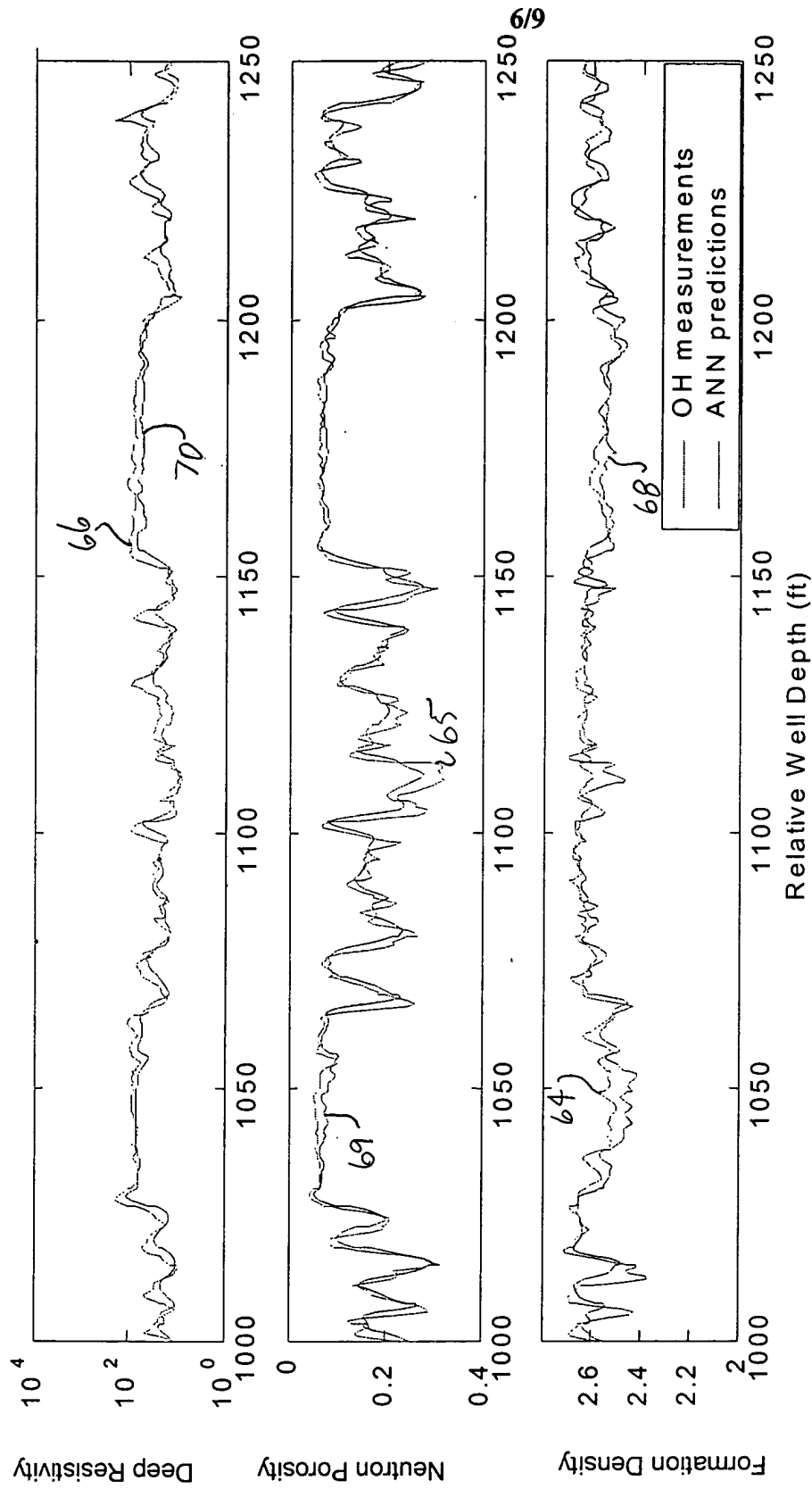


FIG. 8

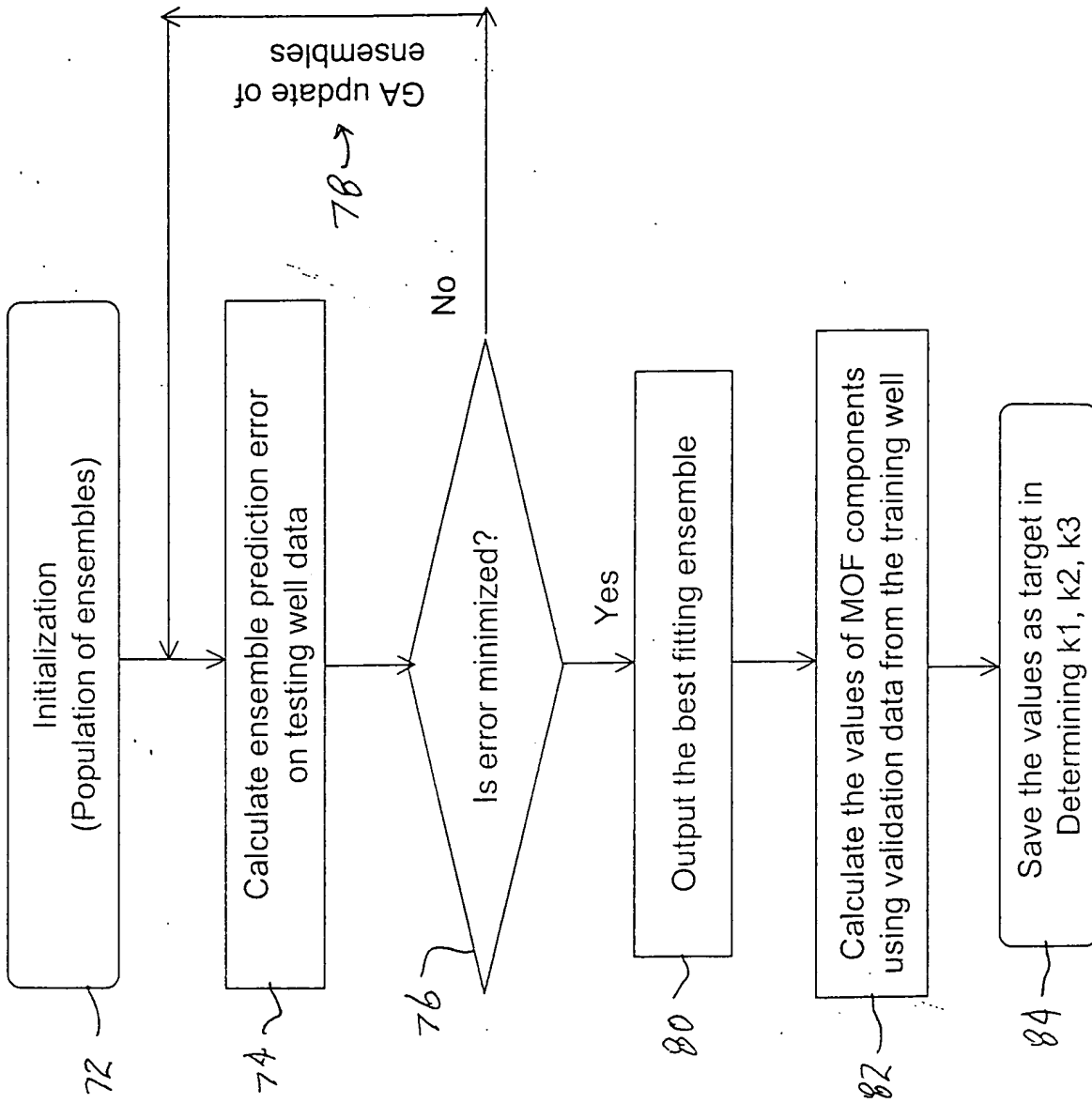


FIG. 9

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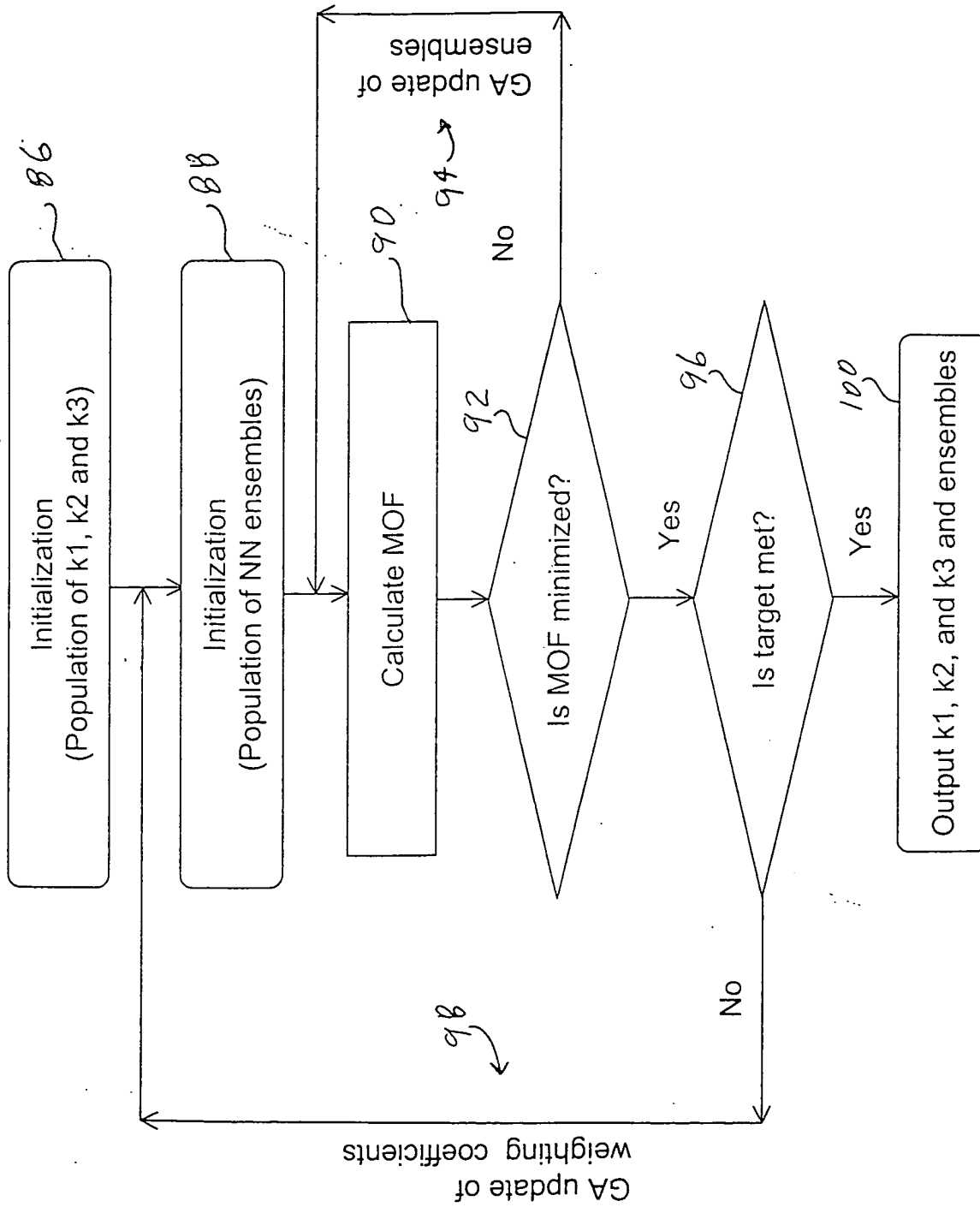


FIG. 10

| | K1=1 K2=0 K3=0 | K1=0 K2=1 K3=0 | K1=0 K2=0 K3=1 | K1=0.3333 K2=0.3333 K3=0.3333 | K1=0.3 K2=0.1 K3=0.6 | K1=0.2193 K2=0.4336 K3=0.3471 |
|-------------|----------------------|----------------------|----------------------|-------------------------------------|----------------------------|-------------------------------------|
| Ensemble 1 | 0.0251 | 0.0262 | 0.0237 | 0.0255 | 0.0239 | 0.0227 |
| Ensemble 2 | 0.0262 | 0.0255 | 0.0221 | 0.0253 | 0.0221 | 0.0227 |
| Ensemble 3 | 0.0252 | 0.0278 | 0.0224 | 0.0234 | 0.0241 | 0.0226 |
| Ensemble 4 | 0.0257 | 0.0277 | 0.0260 | 0.0257 | 0.0249 | 0.0219 |
| Ensemble 5 | 0.0253 | 0.0265 | 0.0223 | 0.0254 | 0.0236 | 0.0234 |
| Ensemble 6 | 0.0237 | 0.0261 | 0.0245 | 0.0262 | 0.0255 | 0.0245 |
| Ensemble 7 | 0.0232 | 0.0283 | 0.0251 | 0.0276 | 0.0248 | 0.0221 |
| Ensemble 8 | 0.0278 | 0.0252 | 0.0256 | 0.0259 | 0.0228 | 0.0239 |
| Ensemble 9 | 0.0247 | 0.0271 | 0.0231 | 0.0241 | 0.0223 | 0.0227 |
| Ensemble 10 | 0.0256 | 0.0259 | 0.0243 | 0.0232 | 0.0245 | 0.0231 |

Fig. 11